

LT3091HR#PBF Information


For Reference Only

Part Number [LT3091HR#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LIN NEG ADJ 1.5A 7DDPAK
Package TO-263-8, D2Pak (7 Leads + Tab), TO-263CA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


LT3091HR#PBF Specifications

| | |
|------------------------------|---|
| Manufacturer Part Number | LT3091HR#PBF |
| Manufacturer | Linear Technology |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| Package | TO-263-8, D2Pak (7 Leads + Tab), TO-263CA |
| Series | - |
| Output Configuration | Negative |
| Output Type | Adjustable |
| Number of Regulators | 1 |
| Voltage - Input (Max) | -36V |
| Voltage - Output (Min/Fixed) | 0V |
| Voltage - Output (Max) | -32V |
| Voltage Dropout (Max) | 0.525V @ 1.5A |
| Current - Output | 1.5A |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 50.5µA |
| PSRR | 85dB ~ 20dB (120Hz ~ 1MHz) |
| Control Features | Current Limit, Enable |
| Protection Features | Over Current, Over Temperature, Reverse Polarity, Short Circuit |
| Operating Temperature | -40°C ~ 150°C |
| Mounting Type | Surface Mount |
| Package / Case | TO-263-8, D2Pak (7 Leads + Tab), TO-263CA |
| Supplier Device Package | 7-DDPAK |

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LT3091HR#PBF Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LT3091HR#PBF Payment Methods



LT3091HR#PBF Shipping Methods



If you have any question about LT3091HR#PBF, please do not hesitate to contact us!

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